



Attorney Docket No.: P-514 (TI-0011)
Inventors: Paul D. Taylor
Serial No.: 09/756,070
Filing Date: January 16, 2001
Examiner: Chakrabarti, Arun K.
Group Art Unit: 1634
Title: Detection of Nucleic Acid Heteroduplex
Molecules by Anion-exchange
Chromatography

"Express Mail" Label No. EV402354656US
Date of Deposit December 18, 2003

I hereby certify that this paper is being deposited
with the United States Postal Service "Express Mail
Post Office to Addressee" service under 37 CFR 1.10
on the date indicated above and is addressed to the
Commissioner for Patents, Mail Stop Issue Fee, P. O.
Box 1450, Alexandria, VA 22313-1450.

By Jane Massey Licata
Typed Name: Jane Massey Licata, Reg. No. 32,257

Commissioner for Patents
Mail Stop Issue Fee
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Amendment under 37 C.F.R. § 1.312

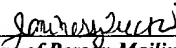
Amendments to the claims are reflected in the listing of
claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.

12-19-03

3

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. P-514 (TI-0011)	
Applicant(s): Paul D. Taylor					
Serial No. 09/756,070	Filing Date January 16, 2001	Examiner Arun K. Chakrabarti	Group Art Unit 1634		
Invention: DETECTION OF NUCLEIC ACID HETERODUPLEX MOLECULES BY ANION-EXCHANGE CHROMATOGRAPHY					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	45 -	72 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	7 -	8 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
_____ <i>Jane Massey Licata</i> Signature			Dated: December 18, 2003		
Jane Massey Licata Reg. No. 32,257 Licata & Tyrrell P.C. 66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454			I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
			Signature of Person Mailing Correspondence		
			Typed or Printed Name of Person Mailing Correspondence		
CC:					

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)		Docket No.	
Applicant(s): Paul D. Taylor		P-514 (TI-0011)	
Serial No. 09/756,070	Filing Date January 16, 2001	Examiner Arun K. Chakrabarti	Group Art Unit 1634
Invention: DETECTION OF NUCLEIC ACID HETERODUPLEX MOLECULES BY ANION-EXCHANGE CHROMATOGRAPHY			
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; text-align: center;">Amendment under 37 C.F.R. 1.312</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>December 18, 2003</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><p><u>Jane Massey Licata</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p><u></u> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EV402354656US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>			
<p>Note: Each paper must have its own certificate of mailing.</p>			